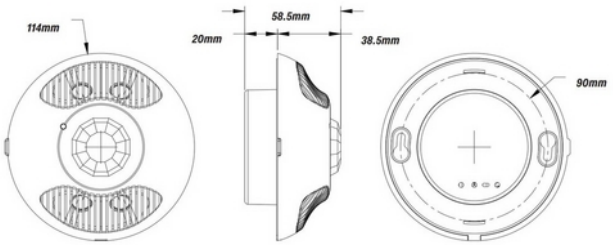
PRODUCT DATA SHEET
NWC 230V Ceiling sensor
Art.no: 102551-NW-12





NWC 230V Ceiling sensor

IP20 NORLUX WIRELESS CONNECT Bluetooth

NWC 230V ceiling detector with Bluetooth and dual-tech motion sensor that combines PIR and ultrasonic technologies to provide high accuracy and wide coverage. It also features integrated daylight control. Setup via the Norlux app allows the sensor to turn on a load and keep it on if either or both technologies detect motion. The detector works seamlessly with other wireless devices in the NWC system.

TECHNICAL DATA	
IP (system)	IP20
Operating temperature (°C)	-30 - 55
Fits 55x55 frame system	No

CONTROL SYSTEM	
Norlux Wireless Connect	Implemented
Two-way radio frequency	Yes
CO2	No
Dimming	0-10V (CCT)
System	NWC

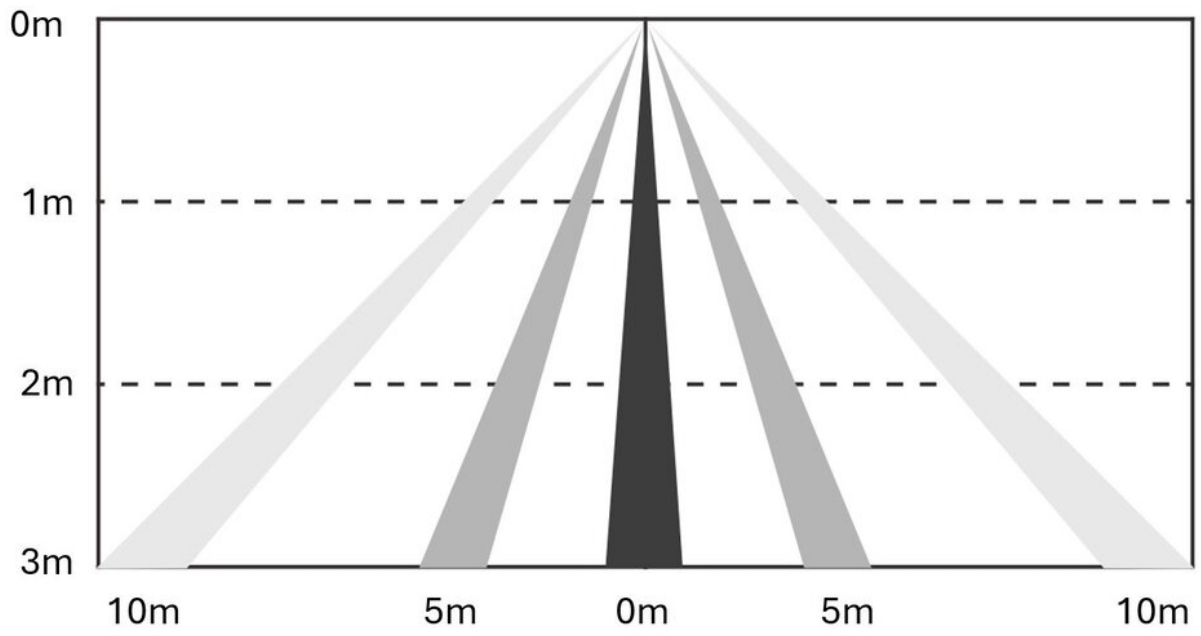
DIMENSIONS	
Length (product) (mm)	114.0

DIMENSIONS	
Heigth (product) (mm)	58.5

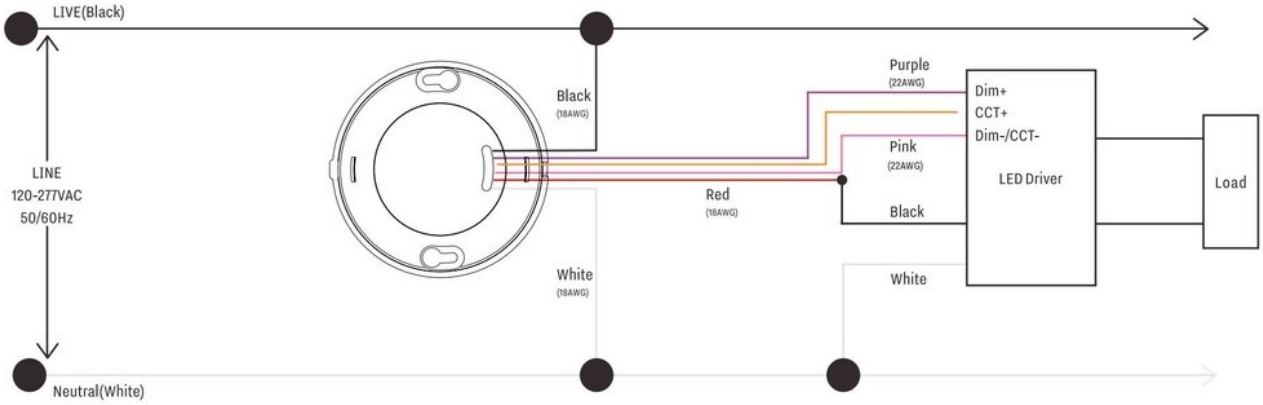
MATERIALS AND SURFACES	
Color	White

INSTALLATION AND CONNECTION	
Mounting	Ceiling

DETECTION AREA



WIRING


LIVE(Black)
LINE
120-277VAC
50/60Hz
Neutral(White)
Black
(18AWG)
White
(18AWG)
Red
(18AWG)
Purple
(22AWG)
Pink
(22AWG)
Black
White
Dim+
CCT+
Dim-/CCT-
LED Driver
Load